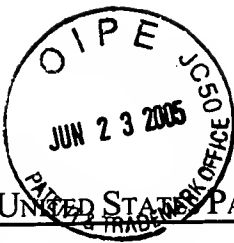


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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/997,529      | 11/15/2001  | David Botstein       | P2730P1C33          | 1269             |
| EXAMINER        |             |                      |                     |                  |
| ART UNIT        |             |                      | PAPER NUMBER        |                  |

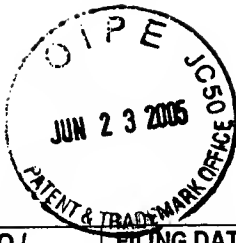
35489 7590 06/06/2005  
HELLER EHRMAN LLP  
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**JUN 09 2005**  
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DATE MAILED: 06/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

HEWM LLP - SV Office  
Description RESPONSE TO OA - 1 MD  
Due/Rmr 7/6/05  
Final/Deadline 12/6/05  
Initials DZJ

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| APPLICATION NO./<br>CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR /<br>PATENT IN REEXAMINATION | ATTORNEY DOCKET NO. |
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**Commissioner for Patents**

The reply filed on 10 March 2005 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): The Applicant discussed claim Rejections, such as 35 USC 112, 2nd paragraph rejections and a 35 USC 112, 1st paragraph rejection over Deposit Rules, that had been withdrawn in prior Office Actions. In addition, Applicants mistated the data concerning the results of the glucose/FFA uptake assay that used the PRO polypeptide. Because of the inaccuracies found in the recent Response, no nexus has been stated or suggested between the data in the instant Specification and data found in current research, and the examiner cannot determine what is to be discussed. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sandra Wegert whose telephone number is (571) 272-0895. The examiner can normally be reached Monday - Friday from 9:00 AM to 5:00 PM (Eastern Time). If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Brenda Brumback, can be reached at (571) 272-0961.

The fax number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SLW  
26 May 2005

*Janet Andres*  
JANET ANDRES  
PRIMARY EXAMINER